	Application No.	Applicant(s)
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Notice of Allowability	09/900,625 Examiner	AMENDOLA ET AL. Art Unit
		1705
	Samuel M Heinrich	1725
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-35</u> .		
3. The drawings filed on <u>06 July 2001</u> are accepted by the Ex	xaminer.	
 4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date (light paper No./Mail Date	son's Patent Drawing Review (PTO) 's Amendment / Comment or in the (I.84(c)) should be written on the drawithe header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL	Office action of ngs in the front (not the back) of (d). must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 5-14, 10-01, 6-26) 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	te
		Samuel M Heinrich Primary Examiner Art Unit: 1725

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art does not describe a hydrogen generator system having first and second containers which share at least one side with a flexible partition and having a catalyst system in fluid communication with the first and second containers and a pumping system in fluid communication with the catalyst system, or a spent fuel line in fluid communication with the catalyst system and at least a portion of the spent fuel line being wrapped around a portion of the outside of the second container, or first and second containers which share a common portion and the common portion responds to reactant material exiting through an exit port so as to decrease the volume of the first container and increase the volume of the second container and the second container configured to output hydrogen.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel M Heinrich whose telephone number is 571-272-1175. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Samuel M. Heinrich Primary Examiner

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